

Drain: BEAVER & BROOKS
Improvement: _____
Operator: J. LIVINGSTON
Date: 10-15-03

GIS Drain Input Checklist

- Digitize & Attribute Tile Drains 10-15 JwJ
- Digitize & Attribute Storm Drains 10-16 JwJ
- Digitize & Attribute SSD N/A
- Digitize & Attribute Open Ditch N/A
- Sum drain lengths & Validate 10-16 JwJ
- Enter Improvements into Posse 10-16 JwJ
- Enter Drain Age into Posse 10-16 JwJ
- Sum drain length for Watershed in Posse 10-16 JwJ
- Stamp Plans 10-16 JwJ
- Pull Source Documents for Scanning 10-16 JwJ

Qc'd 11-24-2003 S/W Summary OK ✓

IN THE MATTER OF

REPORT OF DITCH VIEWERS

COMMISSIONERS' COURT.

Filed

, 18

Auditor.

WM. B. BURFORD, PRINTER, INDIANAPOLIS.

ENO - 10 - 479

ENO - 10 - 542

Reviewers Report.

To the Honorable Board of Commissioners of Hamilton County Indiana:

We, the undersigned, appointed by this Court, at its September term 1897, to review a drain described in the certified copy of a petition and order of Court for a drain by Marion L. & Nancy O. Beamer and Samuel M. Brooks, handed us by the Auditor, would represent that according to said order we on the day named therein, to wit: the 19th day of October 1897, in company with J. A. Mitchell a civil engineer, proceeded to make said review.

And after having made a full examination of the Viewers report as well as the entire premises through which the proposed work extends, we find the action of the Viewers just and correct and that we sustain and approve the action of the viewers and their report.

Reviewers { S. M. Smith
J. B. Maulke
Michael Orr

Subscribed and sworn to before me this 6th day of November 1897.

Edwin Stewart
Auditor

Viewer's Report of

Ditch.

TABULAR STATEMENT OF STATIONS, WIDTH, DEPTH, LENGTH, ETC

STATIONS.	WIDTH AT TOP.		DEPTH OF CUT.		WIDTH AT BOTTOM.		WIDTH OF CLEARING OR TIMBER.
	FEET.	INCHES.	FEET.	TENTHS.	FEET.	INCHES.	
<i>Manner of Construction.</i>							
Commencing at a point 20 feet north of the southeast corner of the E 1/2 of the S E 1/4 of the SW 1/4 of Section 4 Township 17 North Range 5 East. thence running north 18 1/2° west 40 feet, thence N. 36° East. 787 feet, thence north 65° East 113 feet, thence north 85 1/2° East 959 feet, thence north 53° East 241 feet, thence north 30° East 172 feet, thence north 15 1/2° East, 378 feet, thence north 86° East, 673 1/2 feet, thence north 88 1/2° East 1176 1/2 feet, thence south 76 1/2° East, 882 feet, thence south 61 1/2° East 297 feet, thence south 48 1/2° East 870 feet, thence south 87° east 714 feet., thence north 79° East 1137 feet thence south 86 1/2° East 296 feet, thence south 64 1/2° East 110 feet and terminating in Fall Creek, at or near a point 594 feet north and 132 feet west of the southeast corner of Section 3 Township 17 north Range 5 east.							
Also an arm commencing 80 feet north of the northeast corner of the NW 1/4 of the SW 1/4 of section 3 Township 17 north Range 5 east and running thence north 85° west 456 feet thence south 52° west 208 feet, thence south 8° west 170 feet, thence south 18° East 366 feet, thence south 15 1/2° East 400 feet, thence south 20° East 165 feet, thence south 46° East 357 feet, and terminating in the main ditch at a point 40 feet below stake 49.							
The main ditch from station 0 to station 10 is to be 1 row of 8 inch tile.							
"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	"
The arm from station 0 to station 21+22 or terminus ⁸⁶ shall be an open ditch, ⁹² consists of 1 row of 12 inch tile.							
At the lower end of main ditch there shall be splices of 2 foot, 18 inch sewer tile carefully cemented at the joints, and laid to proper grade. See page 2. *							

GENERAL SPECIFICATIONS AND SUGGESTIONS.

The length of the ditch as located is 11322 feet.
 The fall of the established grade is _____ feet, from Station _____ to Station _____, is _____ feet.

The total fall is 54.99 feet to the Main Ditch. and the main ditch is 9200 feet in length
 " " " " 5.10 " " " Arm No 1. " " " Arm No 1. " 2122 " " "
 " " " " 4.80 " " " Arm No 2. " " " Arm No 2. " 579 " " "

Main & Tok	The fall of the established grade from station 0 to station 8 is <u>14/100 ft.</u> to <u>100 feet.</u>	
	"	" " " " " 8 " " 16 " (old ditch.)
	"	" " " " " 16 " " 26 " is <u>135/100 ft.</u> to <u>100 feet.</u>
	"	" " " " " 26 " " 30+50 " <u>18 ft.</u> " <u>100 "</u>
	"	" " " " " 30+50 " " 37 " <u>1 1/2 ft.</u> " <u>100 "</u>
	"	" " " " " 37 " " 49+40 " <u>30/100 ft.</u> " <u>100 "</u>
	"	" " " " " 49+40 " " 86 " <u>19/100 ft.</u> " <u>100 "</u>
	"	" " " " " 86 " " 90 " <u>18 ft.</u> " <u>100 "</u>
"	" " " " " 90 " " 92 " <u>3 feet</u> " <u>100 "</u>	

The fall for the arm from station 0 to station 2 is 130/100 feet to 100 feet.
 " " " " " 2 " " 7 " 2/100 " " 100 "
 " " " " " 7 " " 21+22 " 1/100 " " 100 "

Viewers } Sylvanus Carey
 W. G. Hawkins
 Milton Hanson

Subscribed and sworn to before me, this

17

day of

Aug.

1894

Report of *Beaver and Brooks*

Ditch.

Honorable Board of Commissioners of *Hamilton* County, Indiana:

We, the undersigned, appointed by this Court, at its *June* Term, 1897, to view a drain described in the enclosed copy of a petition and order of Court for a *Ditch*, by *Marion Beaver* and *S.M. Brooks* and others, attended us by the Auditor, would represent that according to said order we, on the day named therein, to-wit: the *1st* day of *July*, 1897, in company with *J.A. Mitchell*, a civil engineer, made an accurate survey of the line of said proposed *Ditch* from its source to its outlet. A plat of said *Ditch* is filed herewith including the survey by the engineer, marked "Exhibit B." We caused stakes to be set along said line, each one hundred feet, numbering down stream, as shown by plat. We also made a computation of the total number of cubic yards of earth to be removed from said drain, and estimated the total cost for the construction of the work at *\$ 2905 ⁷⁴/₁₀₀* Dollars. We also apportioned and set apart to each parcel of land a share of said work in proportion to the benefits received, all of which will fully appear by a tabular statement in this report. We have also set out by a statement below, the names of the owners of lands benefited with a description of each tract of land, and the amount assessed against each tract. The depth of cut, the width at bottom, and width at top along said drain is also shown in a tabular statement in this report. After a full and careful view and examination, we are of the opinion that the drain as located by the survey will be of *Public utility, and will be conducive to the public health and convenience, by benefiting two public highways, and will drain or reclaim a large tract of foul swamp land; and we further believe that the benefits to be derived from the proposed ditch or drain will greatly exceed the costs of the location and construction thereof, and that the said drainage can be best and most economically accomplished by a tile drain, with an outlet of 600 feet of open ditch, (as indicated and set out on page 3 of this report)*

The following statement shows who are benefited, the lands thereof and assessment thereon, location, length of each share, amount of assessments, amount of benefits, amount of dirt to be removed from each share, price thereof per cubic yard, and total cost of each share:

NAMES OF OWNERS.	DESCRIPTION OF LANDS.			Township.	Range.	Acres Assessed.	Ft. Assessed.	Acres Benefited.	Ft. Benefited.	Amount of Benefits.	Amount of Assessments.	Station.	Station.	Feet Long.	Cubic Yards to be Removed.	Price per Cubic Yard.	Cost of Construction of Share.	
<i>Marion L. Beaver.</i>	<i>8 1/2</i>	<i>SE</i>	<i>SW</i>	<i>4</i>	<i>17 5</i>	<i>20</i>	<i>15</i>	<i>95.00</i>										
<i>and Nancy O. Beaver.</i>	<i>1 1/2</i>	<i>NE</i>	<i>SE</i>	<i>4</i>	<i>17 5</i>	<i>20</i>	<i>13</i>	<i>79.00</i>	<i>174.00</i>	<i>3940</i>	<i>3919</i>	<i>989</i>	<i>182</i>	<i>154</i>	<i>153 874</i>			
<i>Jesse Klepper Est</i>	<i>NE</i>	<i>NE</i>	<i>NW</i>	<i>9</i>	<i>17 5</i>	<i>10</i>	<i>3</i>	<i>9.00</i>	<i>9.00</i>	<i>0</i>	<i>428</i>	<i>128</i>	<i>14</i>	<i>"</i>	<i>7.90</i>			
<i>John Eller.</i>	<i>NW</i>		<i>NE</i>	<i>9</i>	<i>17 5</i>	<i>40</i>	<i>8</i>	<i>24.00</i>	<i>24.00</i>	<i>1128</i>	<i>4169</i>	<i>341</i>	<i>39</i>	<i>"</i>	<i>21.10</i>			
<i>J. W. Harrison</i>	<i>SW</i>		<i>SE</i>	<i>4</i>	<i>17 5</i>	<i>40</i>	<i>40</i>	<i>100.00</i>										
<i>"</i>	<i>1 1/2</i>	<i>NW</i>	<i>SE</i>	<i>4</i>	<i>17 5</i>	<i>20</i>	<i>13</i>	<i>26.00</i>										
<i>"</i>	<i>SE</i>		<i>SE</i>	<i>4</i>	<i>17 5</i>	<i>40</i>	<i>40</i>	<i>80.00</i>	<i>Damage allowed Credit</i>	<i>{ 25.00 } { 50.00 }</i>	<i>106.00</i>	<i>4169</i>	<i>2023</i>	<i>167</i>	<i>"</i>	<i>93.50</i>		
<i>S. S. M. Brooks</i>	<i>NW</i>		<i>SW</i>	<i>3</i>	<i>17 5</i>	<i>40</i>	<i>32</i>	<i>920.00</i>										
<i>"</i>	<i>SW</i>		<i>NW</i>	<i>3</i>	<i>17 5</i>	<i>40</i>	<i>18</i>	<i>135</i>	<i>1055.00</i>	<i>3919</i>	<i>6348</i>	<i>2459</i>	<i>1443</i>	<i>154</i>	<i>25 749.70</i>			
<i>John Beaver</i>	<i>SW</i>		<i>SW</i>	<i>3</i>	<i>17 5</i>	<i>40</i>	<i>40</i>	<i>815.00</i>	<i>arrn No 1</i>	<i>5172</i>	<i>2422</i>	<i>1610</i>	<i>355</i>	<i>152</i>	<i>181.30</i>			
<i>"</i>	<i>SE</i>		<i>SW</i>	<i>3</i>	<i>17 5</i>	<i>40</i>	<i>40</i>	<i>340.00</i>										
<i>"</i>	<i>NE</i>		<i>SW</i>	<i>3</i>	<i>17 5</i>	<i>40</i>	<i>40</i>	<i>340.00</i>										
<i>"</i>	<i>1 1/2</i>	<i>NW</i>	<i>NW</i>	<i>10</i>	<i>17 5</i>	<i>20</i>	<i>40</i>	<i>60.00</i>										
<i>"</i>	<i>1 1/2</i>	<i>5 1/2 NW</i>	<i>NW</i>	<i>10</i>	<i>17 5</i>	<i>10</i>	<i>10</i>	<i>30</i>	<i>1585.00</i>	<i>63169</i>	<i>86477</i>	<i>22.79</i>	<i>3093</i>	<i>254</i>	<i>1398.70</i>			
<i>Samuel Trillipo.</i>	<i>NE</i>		<i>NE</i>	<i>9</i>	<i>17 5</i>	<i>40</i>	<i>5</i>	<i>15.00</i>										
<i>"</i>	<i>NE</i>		<i>NW</i>	<i>10</i>	<i>17 5</i>	<i>40</i>	<i>40</i>	<i>100.00</i>										
<i>"</i>	<i>SE</i>		<i>NW</i>	<i>10</i>	<i>17 5</i>	<i>40</i>	<i>20</i>	<i>50.00</i>										
<i>"</i>	<i>SE</i>		<i>SE</i>	<i>3</i>	<i>17 5</i>	<i>40</i>	<i>Damage</i>	<i>45.00</i>										
<i>"</i>	<i>SW</i>		<i>SE</i>	<i>3</i>	<i>17 5</i>	<i>40</i>	<i>Damage</i>	<i>40.00</i>										
<i>"</i>	<i>NW</i>		<i>SE</i>	<i>3</i>	<i>17 5</i>	<i>40</i>	<i>35</i>	<i>165.00</i>	<i>200.00</i>	<i>87477</i>	<i>58196</i>	<i>249</i>	<i>884</i>	<i>2720</i>	<i>176.5</i>			
<i>Lena Caska.</i>	<i>1 1/2</i>	<i>5 1/2 NW</i>	<i>NW</i>	<i>10</i>	<i>17 5</i>	<i>10</i>	<i>10</i>	<i>20.00</i>										
<i>"</i>	<i>SW</i>		<i>NW</i>	<i>10</i>	<i>17 5</i>	<i>40</i>	<i>5</i>	<i>10.00</i>	<i>30.00</i>	<i>58196</i>	<i>92</i>	<i>304</i>	<i>133</i>	<i>202</i>	<i>26</i>			
<i>Edwin Morgan</i>	<i>SW</i>		<i>NW</i>	<i>3</i>	<i>17 5</i>	<i>40</i>	<i>30</i>	<i>60.00</i>	<i>60.00</i>	<i>512</i>	<i>512</i>	<i>82</i>	<i>52</i>	<i>"</i>	<i>52</i>			
<i>Fall Creek Township.</i>	<i>Highway</i>	<i>SE</i>	<i>SE</i>	<i>13</i>	<i>14</i>	<i>17 5</i>		<i>50.00</i>	<i>24192</i>	<i>22420</i>	<i>428</i>	<i>68</i>	<i>44</i>	<i>"</i>	<i>44</i>			

